## Kala

## ILLUSTRATION



## Philips Kala

Your telephone has all the advantages of the latest technological advances which make it even simpler and easier to use.

## SAFETY INFORMATION

This equipment is not designed for making emergency telephone calls when the power fails. Alternative arrangements should be made for access to emergency services.
This product may be used legally only in a country where the appropriate authority has given its specific authorisation. This authorisation appears on a label under the base station.
The ( $\in$ marking on the product certifies its conformity to the technical regulations for user safety and electromagnetic disturbance which were applicable on the date of approval in accordance with European Union directive No. N73/23/EEC, 89/336/EEC, 91/263/EEC and 93/68/EEC.

## POWER REQUIREMENTS

This product requires an electrical supply of 220-240 volts, alternating monophased current, excluding IT installations defined in standard EN 60-950.

## WARNING!

The electrical network is classified as dangerous according to criteria in the standard EN60-950. The only way to power down this product is by unplugging the power cable from the electrical outlet. Ensure the electrical outlet is located close to the apparatus and is always easily accessible. To be able to make calls in the event of a power cut, it is recommended that this telephone be used as a complement to another telephone which does not require mains power.

## TELEPHONE CONNECTION:

The voltage on the network is classified as TNV-3 (Telecommunication Network Voltages, as defined in the standard EN 60-950).

## SAFETY PRECAUTIONS:

- Do not allow the handset to come into contact with water.
- Do not open the handset or the base station. This could expose you to high voltages. Contact our after-sales service for all repairs.
- Do not allow the charging contacts or the battery to come into contact with conductive materials such as keys, paper clips, rings, bracelets, etc.
- Make sure you insert the batteries with their polarities in the correct position.


## ENVIRONMENTAL CARE

Your telephone has been manufactured at a site certified ISO 14001 - the international standard for environmental management systems.
Your telephone has also benefited from the Philips EcoDesign program - Environmental Conscious Product Design - which considers the environmental impact of a product during its entire life cycle.

## INSTALLING YOUR TELEPHONE

## CHOOSING THE POSITION FOR THE BASE STATION

To reduce any risks of interference, avoid placing the base station less than 1 metre from another electrical device (telephone, television, computer, etc.). The base station must be placed on a flat surface.
Avoid placing the base station:

- in a damp room,
- near a heat source,
- near obstacles like thick walls or metal structures.


## INSERTING / REPLACING THE BATTERIES



Your handset is powered by 2 rechargeable AA/R6 batteries. If you need to replace them you should use PHILIPS RC NC-P or Saft RC6 batteries.
$1 \Rightarrow$ Press the top of the battery cover and slide it downwards.
$2 \Rightarrow$ Insert the batteries, taking care to respect the marked polarities.
$3 \Rightarrow$ Close the cover.
The batteries contain cadmium and should be disposed of in accordance with the regulations in force concerning the disposal of waste.
Never use non-rechargeable batteries. The manufacturer disclaims all responsibility if these recommendations are not respected.

## CONNECTING THE TELEPHONE



At the back of the base station:
$1 \Rightarrow$ Connect the mains adapter cable to the base station, then plug the mains adapter into the wall socket.
$2 \Rightarrow$ Connect the telephone cable to the base station and then to the wall socket.
$\Rightarrow$ Place the telephone handset on the base station and allow the batteries to charge for at least 12 hours.

Only use the cables supplied with the product.

## FITTING THE COLOUR CLIP


$1 \Rightarrow$ Insert the clip from the top first.
$2 \Rightarrow$ Firmly press on the clips (in the arrow direction) until they lock.
$3 \Rightarrow$ To remove the colour clip, pull it out from the "Philips Kala" marking.

## DESCRIPTION

## HANDSET DISPLAY



| ICON | STATE | DESCRIPTION |
| :---: | :---: | :---: |
|  | Displayed | Batteries charged. |
|  | $\square$ | Batteries low. |
|  | Blinking | Handset being charged. |
| $\vec{\rightharpoonup}$ | Displayed | Programming activated. |
|  | Blinking | Waiting for an answer from the base station (in the context of registration). |
| $\square$ | Displayed | Memories in use (consultation, programming). |
| 0 | Displayed | External call in progress. |
|  | Blinking | External call arriving. |
| $J_{0}$ | Displayed | Internal call in progress. |
|  | Blinking | Internal call arriving. |
| $\psi$ | Displayed | Handset in receiving mode (connected to the base station). |
|  | Not displayed | Handset out of range of the base station. Base station not connected to power supply. |
|  | Blinking | Handset not registered with the base station. |

## DESCRIPTION

## TELEPHONE LEDS

The base station has a green LED:

- Lit, when the base station is powered.
- Blinking, when:
. receiving a call,
. the line is connected or the answering machine is replying.
- Unlit, when the base station is not connected to the power supply.


## AUDIBLE SIGNALS

## Your telephone emits:

- 1 short beep $\quad=$ when you press a key.
- 1 long beep $\quad=$ when these is no contact between the handset and the base station any other problem occurs (if you make a mistake).
$=$ to indicate that the handset needs to be recharged
- 2 beeps $\quad=$ when you place the handset on the base station.
$=$ confirming the programming you have entered.
- 3 beeps $\quad=$ in the programming phase, inviting you to continue with the procedure.


## RINGER EQUIVALENCE NUMBER OR REN (UK ONLY)

Your Kala has a Ringer Equivalence Number (REN) of 1.0. To determine the maximum number of telephones that can be connected to your line, add together the individual RENs of all the apparatus you wish to connect. If this total exceeds four, one or all of your telephones may not ring correctly.

## USING YOUR TELEPHONE

Your Philips telephone is GAP certified, nevertheless we cannot guarantee its use with DECT products made by other manufacturers.
You can register 4 handsets with 1 base station and 1 handset with 2 base stations.

## TO MAKE A CALL



The duration of the call is displayed.
TO ANSWER A CALL


The duration of the call is displayed.
TO REDIAL THE LAST NUMBER


* The last telephone number dialled is displayed and the call made.


## TO PROGRAMME A NUMBER FOR THE SOS KEY



To dial the 'SOS' number, press

then
S05 , the number is dialled automatically.

## USING YOUR TELEPHONE

## TO ADJUST THE EARPIECE VOLUME

Your telephones handset is equipped with adjustable earpiece volume (3 levels). During a call:


## TO PUT ON HOLD OR TRANSFER AN EXTERNAL CALL

During an external call:
If you have no additional handset, when you press the call is put on hold with music:


If you have several handsets registered to the same base station, when you press you can transfer the external call to another handset:


On bandset $n^{\circ} 1^{*}$

> All the other handsets ring $\%$
$\Rightarrow$
On another bandset, take the call or hang up

* Your correspondent can hear the music.
** If there is no reply, you can press (10) again to return to the external call.
To make an internal call, press (8) pick up from another receiver or hang up with (b).


## USING YOUR TELEPHONE

## TO PROGRAMME A NUMBER IN THE MEMORY

You can programme 10 telephone numbers in the memories. Using this function, you can dial the numbers you call regularly automatically.


* This digit corresponds to the number of the memory chosen.

If your handset does not emit the two confirmation "beeps", repeat the whole programming operation.

## TO CALL A NUMBER FROM THE MEMORY



## PROGRAMMING YOUR TELEPHONE

Your telephone has programmable functions. To change the settings, refer to the table below. The options you choose will be saved even if there is a power cut. A beep confirms programming changes.

| FUNCTIONS | KEY COMBINATIONS | COMMENTS |
| :---: | :---: | :---: |
| ACOUSTIC FUNCTIONS |  |  |
| - Melodies |  | Option no. 1 <br> Option no. 2 <br> Option no. 3 |
| - Handset melody volume |  | Low <br> Mid <br> High |
| ADVANCED FUNCTIONS |  |  |
| - Select type of network | R $\rightarrow$ + $7+0$ | Residential network |
| - PABX 1* | R/A $+7+1 \times 8$ | For selecting the network when your |
| - PABX 2* | R $\rightarrow$ + $7+2+8$ | telephone is connected to a |
| - PABX 3* | (R/B + $7+3 / 8$ | PABX |
| - Change type of flash ** (for use behind a PABX) | R/ $+8+8+8$ | Short flash |
|  | R/A $+8+2 \times 8$ | Long flash |
| - Insert an automatic pause (for use behind a PABX) | R/A $+9+0$ ( 0 + | No pause |
|  | (R/A + $9+1 \times$ | Pause after the first digit dialled |
| * You may have to try several settings. <br> ** Only for Singapore. |  |  |

## PROGRAMMING YOUR TELEPHONE



Note: (UK only)
Although this equipment can use either loop disconnect (PULSE) or DTMF signalling (TONE), only the performance of the DTMF signalling is subject to regulatory requirements for correct operation. It is therefore strongly recommended that the equipment is set to use DTMF signalling of access to public or private signalling emergency services. DTMF signalling also provides faster call set up.

## PROBLEMS YOU MAY ENCOUNTER WITH YOUR TELEPHONE

The table below lists the problems you may encounter when using your Philips Kala telephone.

| PROBLEM | CAUSE | SOLUTION |
| :---: | :---: | :---: |
| The LED on the base station is not lit. | The base station has not been plugged in correctly or there is a power cut. | Check the connections. |
| No audible signal is transmitted when you place the handset on the base station. | - The charging contacts are not making contact. <br> - The charging contacts are dirty. | - Pick up the handset and the replace it. <br> - Clean them with a clean dry cloth. |
| There is no dialling tone. | - The base station has not been connected to the telephone line correctly. <br> - The handset battery is flat. <br> - You are too far from the base station. | - Check the connections (see page 3). <br> - Place the handset on the base station and wait for at least 12 hours. <br> - Go nearer to the base station. |
| These is no dialling tone even though you have left the handset on the base station for at least 12 hours. | The batteries are worn out. | Contact your local Philips dealer for new batteries. |
| If all these solutions fail. |  | Unplug your base station then plug it in again. |

